

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|-------------------------|---|--|
| 10/050,537              | IGUCHI ET AL.                           |  |
| Examiner                | Art Unit                                |  |
| Joseph L. Williams      | 2879                                    |  |

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|--|------|---------|-----------|-------------------|--------|-----------------------------------|----------------------|----------------|--------------------------|-----|-------------------|--|--|--|--|--|
|  |      |         | OR        | IĞINAL            |        | CROSS REFERENCE(S)                |                      |                |                          |     |                   |  |  |  |  |  |
| CLASS SUBCLASS   |      |         |           |                   | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |                      |                |                          |     |                   |  |  |  |  |  |
| 313 402  |      |         |           |                   | 313    | 407                               | 408                  | 461            | 477R                     | 479 |                   |  |  |  |  |  |
| i P  | NTER | NAT     | ONA       | L CLASSIFICATION  | 220    | 2.1A                              |                      |                |                          |     |                   |  |  |  |  |  |
| н  | 0    | 1       | J         | 29/80             |        |                                   |                      |                |                          |     |                   |  |  |  |  |  |
| Н  | 0    | 1       | J         | 29/10             |        |                                   |                      |                |                          |     |                   |  |  |  |  |  |
| Н  | 0    | 1       | J         | 31/00             |        |                                   |                      |                |                          |     |                   |  |  |  |  |  |
| Н  | 0    | 1       | J         | 61/30             |        |                                   |                      |                |                          |     |                   |  |  |  |  |  |
|  |      | atus et |           | 1                 |        |                                   |                      |                |                          |     |                   |  |  |  |  |  |
| والمراجعة المراجعة ال |      | (As     | <br>sista | nt Examiner) (Dat | e)     | apre                              | AW Llu<br>eph Willia | ·              | Total Claims Allowed: 15 |     |                   |  |  |  |  |  |
| 10   | Eu.  | (4      | 13        | B3, 40 3/1        | 3/10   |                                   |                      |                | O.G.<br>Print Claim(s)   |     | O.G.<br>Print Fig |  |  |  |  |  |
| <u>4.</u>  | (Le  | gal I   | nstru     | ıments Examiner)  | (Date) | (Pn                               | mary Examiner •      | ) (D           | 7                        | 3   |                   |  |  |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |   |       |          |   |       |          |          |       |          | cant | □СРА  |          |   | T.D.  |          |   | ☐ R.1.47 |          |
|-------|---|---|-------|----------|---|-------|----------|----------|-------|----------|------|-------|----------|---|-------|----------|---|----------|----------|
| Final | Original  |   | Final | Original | , | Final | Original |          | Final | Original |      | Final | Original |   | Final | Original |   | Final    | Original |
|       | 7   |   |       | 31       |   |       | 61       | / /      |       | 91       |      |       | 121      |   |       | 151      |   |          | 181      |
| 2     | 2   |   |       | 32       |   |       | 62       |          |       | 92       |      |       | 122      |   |       | 152      |   |          | 182      |
| 3     | X   |   |       | 33       |   |       | 63       | ] . [    |       | 93       |      |       | 123      |   |       | 153      |   |          | 183      |
| 4     | K   |   |       | 34       |   |       | 64       |          |       | 94       |      |       | 124      |   |       | 154      |   |          | 184      |
| 5     | 5   |   |       | 35       |   |       | 65       |          |       | 95       |      |       | 125      |   |       | 155      |   |          | 185      |
| 6     | 6   |   |       | 36       |   |       | 66       | ]        |       | 96       |      |       | 126      |   |       | 156      |   | Ē        | 186      |
| 7     | 7   |   |       | 37       |   |       | 67       |          |       | 97       |      |       | 127      |   |       | 157      |   |          | 187      |
| 8     | 8   |   |       | 38       |   |       | 68       | 1        |       | 98       |      |       | 128      |   |       | 158      |   |          | 188      |
| 9     | 9   |   |       | 39       |   |       | 69       | 1        | 4     | 99       |      |       | 129      |   |       | 159      |   |          | 189      |
| 10    | 10  |   |       | 40       |   |       | 70       | 1        |       | 100      |      |       | 130      |   |       | 160      |   |          | 190      |
| 11    | 11  |   |       | 41       |   |       | 71       | 1        |       | 101      |      |       | 131      |   |       | 161      |   |          | 191      |
| 12    | 12  |   |       | 42       |   |       | 72       | 1        |       | 102      |      |       | 132      |   |       | 162      | • |          | 192      |
| 13    | 13  |   |       | 43       |   |       | 73       | 1        |       | 103      |      |       | 133      |   |       | 163      |   |          | 193      |
| 14    | 14  |   |       | 44       |   |       | 74       | 1        |       | 104      |      |       | 134      |   |       | 164      |   |          | 194      |
| 15    | 15  |   |       | 45       |   |       | 75       | 1        |       | 105      |      |       | 135      | : |       | 165      |   |          | 195      |
| 16    | 16  |   |       | 46       |   |       | 76       | 1        | ·     | 106      |      |       | 136      |   |       | 166      |   |          | 196      |
| 17    | 17  |   |       | 47       |   |       | 77       |          | _     | 107      |      |       | 137      |   |       | 167      | • |          | 197      |
| 18    | 18  |   | -     | 48       |   |       | 78       |          |       | 108      |      |       | 138      |   |       | 168      |   |          | 198      |
| 19    | 19  |   |       | 49       |   |       | 79       | ]        |       | 109      |      |       | 139      |   |       | 169      |   |          | 199      |
|       | 20  | 1 |       | 50       |   |       | 80       | 1        |       | 110      |      |       | 140      |   |       | 170      |   |          | 200      |
|       | 21  |   |       | 51       |   |       | 81       |          |       | 111      |      |       | 141      |   |       | 171      |   |          | 201      |
|       | 22  |   |       | 52       |   |       | 82       | 1        |       | 112      |      |       | 142      |   |       | 172      |   |          | 202      |
|       | 23  |   |       | 53       |   |       | 83       | 1        |       | 113      |      |       | 143      |   |       | 173      |   |          | 203      |
|       | 24  |   |       | 54       |   |       | 84       | 1        | _     | 114      |      |       | 144      |   |       | 174      |   |          | 204      |
|       | 25  |   |       | 55       |   |       | 85       | 1 .      |       | 115      |      |       | 145      |   |       | 175      |   |          | 205      |
|       | 26  |   |       | 56       |   |       | 86       | 1        |       | 116      |      |       | 146      |   |       | 176      |   |          | 206      |
|       | 27  |   |       | 57       |   |       | 87       | 1        | -     | 117      |      |       | 147      |   |       | 177      |   |          | 207      |
|       | 28  | İ |       | 58       |   |       | 88       | 1        | _     | 118      |      |       | 148      |   |       | 178      |   |          | 208      |
|       | 29  |   |       | 59       |   |       | 89       | 1        |       | 119      |      |       | 149      |   |       | 179      |   |          | 209      |
|       | 30  |   |       | 60       |   |       | 90       | <u> </u> |       | 120      |      |       | 150      |   |       | 180      |   |          | 210      |